AP3 Rec'd PCT/PTO 10 MAY 2003

FORM PTO-1390) (REV. 10-2003) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 1070.46175X00

U.S. APPLICATION NO. (If known, see 17 CFR 1.5)
No. Vet. Assigned 8 7 2 5

INTERNATIONAL APPLICATION NO. PCT/JP2004/016226

INTERNATIONAL FILING DATE November 1, 2004

PRIORITY DATE CLAIMED November 12, 2003

	TITLE OF INVENTION Optical Measurement Apparatus for Living Body						
		NT(S) FOR DO/EO/US 1go KAWASAKI Noriyoshi ICHIKAWA Naoki TANAKA					
		at herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
	1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
	2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
	3. 🖾	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
	4. 🖾	The US has been elected (Article 31).					
	5. 🖾	A copy of the International Application as filed (35 U.S.C. 371(c)(2)))  a.   is attached hereto (required only if not communicated by the International Bureau).  b.   has been communicated by the International Bureau.  c.   is not required, as the application was filed in the United States Receiving Office(RO/US)					
	6. 🖾	<ul> <li>An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>a. ∑ is attached hereto.</li> <li>b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul>					
	7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are attached hereto (required only if not communicated by the International Bureau).  b.  have been communicated by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.  d.  have not been made and will not be made.					
	8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
	9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
	10. 🔲	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:							
	11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
	12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
	13. 🖂	A preliminary amendment.					
	14. 🔲	An Application Data Sheet under 37 CFR 1.76.					

- 15. A substitute specification.
- 16. A power of attorney and/or address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: Figs.: 1-9; Request for Examination and Search; Credit Card Payment Form

## ${ m MP12\,Rec'd\,PCT/PTO}$ $_1$ 0 MAY 2006

Not Yet Assigned   /	S. APPLICATION NO. (If known, see 17 CER Lea) INTERNATIONAL APPLICATION NO. PCT/JP2004/016226				ATTORNEY'S DOCKET NUMBER 1070.46175X00		
The following fees have been su	CALCULATIONS	PTO USE ONLY					
21. A Basic national fee	\$300.00						
	If International preliminary examination report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4) \$100						
to the USPTO as an I	1.445(a)(2) has paid on International Searching Report prepared and pr	\$100 \$400 \$500	\$500.00				
TOTAL OF 21, 22 and 23 =				\$1000.00			
listing or computer pro	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets							
Surcharge of \$130.00 for fur from the earliest claimed pri			X \$250.00 onths	\$0.00	-		
CLAIMS N	UMBER FILED	NUMBER EXTRA	RATE		-		
Total Claims	· 36 - 20 =	16	x \$50.00	\$800.00			
Independent Claims	0	x \$200.00	\$0.00				
MULTIPLE DEPENDENT C	ULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$360.00						
	TOTAL OF ABOVE CALCULATIONS =						
Applicant claims small are reduced by ½.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						
	SUBTOTAL =						
Processing fee of \$130.00 for from the earliest claimed pri	\$0.00						
		NATIONAL FEE =	\$2160.00				
Fee for recording the enclose accompanied by an appropri	\$40.00	:					
	\$2200.00						
	Amount to be refunded:	s					
		·		Amount to charged:	S		
a. ☐ A check in the amount of \$ to cover the above fees is enclosed.  b. ☐ Please charge my Deposit Account No. 01=2135 in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.  c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed.  d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
			<i></i>	, t k.			
SEND ALL CORRESPONDEN CUSTOMER NO. 020457	NCE TO:		Signature	gnature			
ANTONELLI, TERRY, STO 1300 North 17th Street, Suite			Melvin K		aus		
Arlington, VA 22209	1000		Name 22,466				
		Registratio	stration No.				

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## IAP12 Rec'd PCT/PTO 10 MAY 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: KAWASAKI, et al.

Serial No.:

Not Yet Assigned

Filed:

May 10, 2006

Title:

Optical Measurement Apparatus for Living Body

## REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

May 10, 2006

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (1070.46175X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Melvin Krauš

Registration No. 22,466

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